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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/074,782	02/13/2002 7590 11/08/2002	Peter DeChant	VAL6131P0511US(WP 1646)	7191
ROCKEY, MILNAMOW & KATZ, LTD.			EXAMINER	
TWO PRUDI	ENTIAL PLAZA, STE. STETSON AVENUE		SRIVASTAVA, KAILASH C	
CHICAGO, I			ARTIBUT	DARED MUMBER
			ART UNIT	PAPER NUMBER
			1651	مسم
			DATE MAILED: 11/08/2002	7

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application N .	Applicant(s)			
Office Action Summary	10/074,782	DECHANT ET AL.			
- Cinco Addon Gammary	Examiner				
The MAILING DATE of this communicati n app	DR. Kailash C. Srivastava	1651 corresp ndence address			
Peri d f r Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status					
1)⊠ Responsive to communication(s) filed on <u>13 F</u>	ebruary 2002				
	is action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4)⊠ Claim(s) <u>1-34</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)☐ Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
8)⊠ Claim(s) <u>1-34</u> are subject to restriction and/or election requirement. Application Papers					
9) The specification is objected to by the Examiner:					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.					
Applicant may not request that any objection to the					
11)☐ The proposed drawing correction filed on					
If approved, corrected drawings are required in rep					
12)☐ The oath or declaration is objected to by the Examiner.					
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:					
1. Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).					
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.					
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Infor	mary (PTO-413) Paper No(s) rnal Patent Application (PTO-152)			





DETAILED ACTION

1. Claims 1-34 are pending.

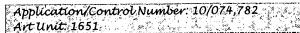
Restriction/Election

- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121 as outlined below:
 - Group I, consisting of claims 1-10 drawn to a method to control Diptera larvae, classified under Class 424, subclass 93.1, for example.
 - Group II, consisting of claims 11-22 drawn to a second method, classified under Class 424, subclass 93.46, for example.
 - Group III, consisting of claims 23-34 drawn to a composition, classified under Class 435, subclass 182, for example.
- 3. The inventions are distinct, each from the other because of the following reasons:

Inventions in Groups I and II are each directed to different inventions, which are not connected in design, operation and/or effect. These methods are independent since they are not disclosed as capable of use together. They have different modes of operation, they have different functions, and/or they have different effects. One would not have to practice both the methods at the same time to practice just one method alone.

Invention in Group III is related to inventions in Groups I and II as product and use thereof. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product [MPEP § 806.05(h)]. The methods of invention encompassed in Groups I and II can be accomplished with a number of non-biological/chemical larvicides available in the market place. Similarly, product of invention in Group III for e.g., has numerous materially different uses than those claimed. For e.g., as a nematicidal agent for controlling nematode infestations of crop plants.

The inventions discussed above are independent and distinct, each from the other. They have acquired a separate status in the art as a separate subject for inventive effect





and require independent searches. The search for each one of the above inventions is not coextensive particularly with regard to the literature search. Further, a reference that would anticipate the invention of one group would not necessarily anticipate or even make obvious another group. Finally, the consideration for patentability is different in each case. Thus, it would be an undue burden to examine all of the above inventions in one application.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification (class and subclass), and their recognized diverse subject matter, restriction for examination purposes as indicated is proper.

- 4. Applicants are reminded that upon cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(I).
- 5. Applicants are advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement is traversed (37 CFR 1.143).
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Kailash C. Srivastava whose telephone number is (703) 605-1196. The examiner can normally be reached on Monday to Thursday from 7:30 A.M. to 6:00 P.M. (Eastern Standard or Daylight Savings Time).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Wityshyn, can be reached on (703) 308-4743 Monday through Thursday. The fax phone number for the organization where this application or proceeding is assigned is (703) 305-3014.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

Kerlash C. Srivastava, Ph.D. Patent Examiner Art Unit 1651 (703) 605-1196

October 30, 2002

Jon P. Weber, Ph.D. Primary Examiner